

FEE TRANSMITTAL
for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 180

Complete if Known

Application Number 09/701,846

Filing Date August 9, 2000

First Named Inventor ROBERTS, Bruce L.

Examiner Name Unassigned

Group / Art Unit Unassigned

Attorney Docket No. GA0116C

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METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)																																																																																																																																																		
<p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:</p> <p>Deposit Account Number: 07-1074</p> <p>Deposit Account Name: GENZYME CORPORATION</p> <p><input type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17</p> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p>		<p>3. ADDITIONAL FEES</p> <table border="1"><thead><tr><th>Fee Code</th><th>Large Entity Fee (\$)</th><th>Small Entity Fee (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>105</td><td>130</td><td>205</td><td>65</td><td></td></tr><tr><td>127</td><td>50</td><td>227</td><td>25</td><td></td></tr><tr><td>139</td><td>130</td><td>139</td><td>130</td><td></td></tr><tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td></td></tr><tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td></td></tr><tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td></td></tr><tr><td>115</td><td>110</td><td>215</td><td>55</td><td></td></tr><tr><td>116</td><td>400</td><td>216</td><td>200</td><td></td></tr><tr><td>117</td><td>920</td><td>217</td><td>460</td><td></td></tr><tr><td>118</td><td>1,440</td><td>218</td><td>720</td><td></td></tr><tr><td>128</td><td>1,960</td><td>228</td><td>980</td><td></td></tr><tr><td>119</td><td>320</td><td>219</td><td>160</td><td></td></tr><tr><td>120</td><td>320</td><td>220</td><td>160</td><td></td></tr><tr><td>121</td><td>280</td><td>221</td><td>140</td><td></td></tr><tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td></td></tr><tr><td>140</td><td>110</td><td>240</td><td>55</td><td></td></tr><tr><td>141</td><td>1,280</td><td>241</td><td>640</td><td></td></tr><tr><td>142</td><td>1,280</td><td>242</td><td>640</td><td></td></tr><tr><td>143</td><td>460</td><td>243</td><td>230</td><td></td></tr><tr><td>144</td><td>620</td><td>244</td><td>310</td><td></td></tr><tr><td>122</td><td>130</td><td>122</td><td>130</td><td></td></tr><tr><td>123</td><td>50</td><td>123</td><td>50</td><td></td></tr><tr><td>126</td><td>180</td><td>126</td><td>180</td><td>180.00</td></tr><tr><td>581</td><td>40</td><td>581</td><td>40</td><td></td></tr><tr><td>146</td><td>740</td><td>246</td><td>370</td><td></td></tr><tr><td>149</td><td>740</td><td>249</td><td>370</td><td></td></tr><tr><td>179</td><td>740</td><td>279</td><td>370</td><td></td></tr><tr><td>169</td><td>900</td><td>169</td><td>900</td><td></td></tr></tbody></table>		Fee Code	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid	105	130	205	65		127	50	227	25		139	130	139	130		147	2,520	147	2,520		112	920*	112	920*		113	1,840*	113	1,840*		115	110	215	55		116	400	216	200		117	920	217	460		118	1,440	218	720		128	1,960	228	980		119	320	219	160		120	320	220	160		121	280	221	140		138	1,510	138	1,510		140	110	240	55		141	1,280	241	640		142	1,280	242	640		143	460	243	230		144	620	244	310		122	130	122	130		123	50	123	50		126	180	126	180	180.00	581	40	581	40		146	740	246	370		149	740	249	370		179	740	279	370		169	900	169	900	
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<p>2. <input type="checkbox"/> Payment Enclosed:</p> <p><input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other</p>																																																																																																																																																				
<p>FEE CALCULATION</p> <p>1. BASIC FILING FEE</p> <table border="1"><thead><tr><th>Large Fee Code</th><th>Entity Fee (\$)</th><th>Small Fee Code</th><th>Entity Fee (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>101</td><td>740</td><td>201</td><td>370</td><td>Utility filing fee</td><td></td></tr><tr><td>106</td><td>330</td><td>206</td><td>165</td><td>Design filing fee</td><td></td></tr><tr><td>107</td><td>510</td><td>207</td><td>255</td><td>Plant filing fee</td><td></td></tr><tr><td>108</td><td>740</td><td>208</td><td>370</td><td>Reissue filing fee</td><td></td></tr><tr><td>114</td><td>160</td><td>214</td><td>80</td><td>Provisional filing fee</td><td></td></tr></tbody></table> <p>SUBTOTAL (1) (\$) 0</p>		Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	101	740	201	370	Utility filing fee		106	330	206	165	Design filing fee		107	510	207	255	Plant filing fee		108	740	208	370	Reissue filing fee		114	160	214	80	Provisional filing fee																																																																																																																
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<p>2. EXTRA CLAIM FEES</p> <p>Total Claims: -20 ** = 0 X 0 = 0</p> <p>Independent Claims: -3 ** = 0 X 0 = 0</p> <p>Multiple Dependent: X 0 = 0</p> <table border="1"><thead><tr><th>Large Fee Code</th><th>Entity Fee (\$)</th><th>Small Fee Code</th><th>Entity Fee (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>103</td><td>18</td><td>203</td><td>9</td><td>Claims in excess of 20</td><td></td></tr><tr><td>102</td><td>84</td><td>202</td><td>42</td><td>Independent claims in excess of 3</td><td></td></tr><tr><td>104</td><td>280</td><td>204</td><td>140</td><td>Multiple dependent claim, if not paid</td><td></td></tr><tr><td>109</td><td>84</td><td>209</td><td>42</td><td>** Reissue independent claims over original patent</td><td></td></tr><tr><td>110</td><td>18</td><td>210</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr></tbody></table> <p>SUBTOTAL (2) (\$) 0</p>		Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	103	18	203	9	Claims in excess of 20		102	84	202	42	Independent claims in excess of 3		104	280	204	140	Multiple dependent claim, if not paid		109	84	209	42	** Reissue independent claims over original patent		110	18	210	9	** Reissue claims in excess of 20 and over original patent																																																																																																																
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<p>**or number previously paid, if greater; For Reissues, see above</p>		<p>Other fee (specify) _____</p> <p>*Reduced by Basic Filing Fee Paid</p> <p>SUBTOTAL (3) (\$) 180</p>																																																																																																																																																		

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	ELIZABETH LASSEN	Registration No. Attorney/Agent	31,845
Signature	<i>Elizabeth Lassen</i>	Telephone	508-270-2553
		Date	July 25, 2002

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/701,849	
	Filing Date	August 9, 2000	
	First Named Inventor	ROBERTS, Bruce L.	
	Group Art Unit	Unassigned	
	Examiner Name	Unassigned	
Total Number of Pages in This Submission	37	Attorney Docket Number	GA0116C

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): PTO Form 1449 (2 sheets); copies of three (3) cited references; and return postcard
Remarks		RECEIVED AUG 06 2002 TECH CENTER 1600/2900

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Elizabeth Lassen Genzyme Corporation 15 Pleasant Street Connector P.O. Box 9322 Framingham, Massachusetts 01701-9322
Signature	<i>Elizabeth Lassen</i>
Date	<i>July 25, 2002</i>

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: <u>July 25, 2002</u>	
Typed or printed name	TARYN ANTALEK
Signature	<i>Taryn Antalek</i>
Date	<i>July 25, 2002</i>

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